

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	191	(604/154).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 13:37
S1	311	(604/82).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 13:37
S2	3	((366/131).CCLS.) and syringe	US-PGPUB; USPAT	OR	ON	2002/09/29 11:33
S3	9	syringe same mixer same rotate	US-PGPUB; USPAT	OR	ON	2002/09/29 11:38
S4	132	(syringe same centrifuge) and ((mixing or stir or stirring or mix) same (bar or bead))	US-PGPUB; USPAT	OR	ON	2003/04/07 12:47
S5	1	("6317623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/04/07 12:47
S6	6	("4477923" "5544215" "5569181" "5827504" "5868710" "5885216").PN.	USPAT	OR	ON	2003/04/07 12:47
S7	12	contrast with fluid with agitation	US-PGPUB; USPAT	OR	ON	2003/11/04 17:15
S8	127	medrad.asn.	US-PGPUB; USPAT	OR	ON	2003/11/06 14:11
S9	52	medrad.asn. and rotate	US-PGPUB; USPAT	OR	ON	2003/11/05 12:01
S10	27	("2660171" "2724383" "3397694" "3604417" "3789670" "3831903" "3880138" "3930492" "4008718" "4172457" "4687000" "4784297" "4846786" "5240322" "5352036" "5360410" "5383858" "5401253" "5425580" "5469849" "5528923" "5601086" "5611344" "5686060" "5806519" "5840026" "5846517").PN.	USPAT	OR	ON	2003/11/05 12:14

S11	16	((("2660171" "2724383" "3397694" "3604417" "3789670" "3831903" "3880138" "3930492" "4008718" "4172457" "4687000" "4784297" "4846786" "5240322" "5352036" "5360410" "5383858" "5401253" "5425580" "5469849" "5528923" "5601086" "5611344" "5686060" "5806519" "5840026" "5846517").PN.) and (rotate or movement)	USPAT	OR	ON	2003/11/05 13:36
S12	50	((contrast with fluid) same (mixing or agitating or agitation or agitator)) and syringe	US-PGPUB; USPAT	OR	ON	2003/11/05 13:49
S13	32	((366/208-218,197,200-203, 342-346).CCLS.) and syringe	US-PGPUB; USPAT	OR	ON	2003/11/05 14:29
S14	41	("0140280" "1421016" "1489024" "1490214" "1686135" "2151123" "3275302" "3684136" "3739947" "3749371" "3756571" "3828434" "3831742" "3917062" "4084320" "4523855" "4551135" "4555183" "4648532" "4652260" "4787751" "RE33161" "RE33221" "5051482" "5058770" "5088830" "5100241" "5114240" "5167448" "5184893" "5193907" "5336264" "5395167" "5496473" "5511879" "5927851" "5971599" "6083229" "6099160" "6183515" "6494611").PN.	USPAT	OR	ON	2003/11/05 14:28

S15	5	((("0140280" "1421016" "1489024" "1490214" "1686135" "2151123" "3275302" "3684136" "3739947" "3749371" "3756571" "3828434" "3831742" "3917062" "4084320" "4523855" "4551135" "4555183" "4648532" "4652260" "4787751" "RE33161" "RE33221" "5051482" "5058770" "5088830" "5100241" "5114240" "5167448" "5184893" "5193907" "5336264" "5395167" "5496473" "5511879" "5927851" "5971599" "6083229" "6099160" "6183515" "6494611").PN.) and (inject or injector or injecting)	US-PGPUB; USPAT	OR	ON	2003/11/05 14:32
S16	35	("1421016" "1489024" "1490214" "1686135" "2151123" "3275302" "3684136" "3739947" "3749371" "3756571" "3828434" "3831742" "3917062" "4084320" "4523855" "4551135" "4555183" "4648532" "4787751" "RE33161" "RE33221" "5058770" "5088830" "5100241" "5114240" "5167448" "5184893" "5193907" "5336264" "5395167" "5511879" "5927851" "5971599" "6083229" "6099160").PN.	USPAT	OR	ON	2003/11/05 14:32

S17	4	((("1421016" "1489024" "1490214" "1686135" "2151123" "3275302" "3684136" "3739947" "3749371" "3756571" "3828434" "3831742" "3917062" "4084320" "4523855" "4551135" "4555183" "4648532" "4787751" "RE33161" "RE33221" "5058770" "5088830" "5100241" "5114240" "5167448" "5184893" "5193907" "5336264" "5395167" "5511879" "5927851" "5971599" "6083229" "6099160").PN.) and (inject or injector or injecting)	US-PGPUB; USPAT	OR	ON	2003/11/05 14:32
S18	1	("6575930").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/11/05 14:34
S19	27	("2660171" "2724383" "3397694" "3604417" "3789670" "3831903" "3880138" "3930492" "4008718" "4172457" "4687000" "4784297" "4846786" "5240322" "5352036" "5360410" "5383858" "5401253" "5425580" "5469849" "5528923" "5601086" "5611344" "5686060" "5806519" "5840026" "5846517").PN.	USPAT	OR	ON	2003/11/05 14:35
S20	2	(syringe and ((bead) with (groove or recess or channel))) and ((604/82).CCLS.)	US-PGPUB; USPAT	OR	ON	2003/11/06 14:32
S21	65	((((422/102).CCLS.) or ((206/220).CCLS.) or ((366/129).CCLS.) or ((422/99).CCLS.) or ((422/100).CCLS.) or ((604/187,218,232,403,416).CCLS.)) and (syringe and ((bead) with (groove or recess or channel)))	US-PGPUB; USPAT	OR	ON	2004/05/17 09:23
S22	3887	(604/82-92,187,218,232,403,416).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 09:21
S23	5241	(422/102,99,100).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 09:22

S24	69	(206/220).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 09:23
S25	900	(366/129-130).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 09:25
S26	152	600/432	US-PGPUB; USPAT	OR	ON	2004/05/17 09:26
S27	769	(((604/82-92,187,218,232,403, 416).CCLS.) or ((422/102,99,100). CCLS.) or ((206/220).CCLS.) or ((366/129-130).CCLS.) or 600/432) and (plunger or piston) and (mix\$5 or agit\$5) and ((rotat\$4 or shak\$4 or move\$4 or translat\$4 or vibrat\$4) same syringe)	US-PGPUB; USPAT	OR	ON	2004/05/17 10:42
S28	1	("4850966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 12:06
S29	0	"6706020".URPN.	USPAT	OR	ON	2004/05/17 12:03
S30	0	"6706020".URPN.	USPAT	OR	ON	2004/05/17 12:04
S31	24	("3604417" "3789670" "3831903" "3880138" "4008718" "4172457" "4687000" "4784297" "4846786" "5240322" "5352036" "5360410" "5383858" "5401253" "5425580" "5469849" "5528923" "5601086" "5611344" "5686060" "5806519" "5840026" "5846517" "6317623").PN.	USPAT	OR	ON	2004/05/17 12:04
S32	23	((("3604417" "3789670" "3831903" "3880138" "4008718" "4172457" "4687000" "4784297" "4846786" "5240322" "5352036" "5360410" "5383858" "5401253" "5425580" "5469849" "5528923" "5601086" "5611344" "5686060" "5806519" "5840026" "5846517" "6317623").PN.) and (mix\$4 or agit\$4 or rotat\$4)	US-PGPUB; USPAT	OR	ON	2004/05/17 12:07

S33	11	(US-RE36648-\$ or US-5806519-\$ or US-4677980-\$ or US-4006736-\$ or US-3701345-\$ or US-5611344-\$ or US-5686060-\$ or US-6033377-\$ or US-4850966-\$ or US-6317623-\$ or US-6706020-\$).did.	USPAT	OR	OFF	2004/05/17 12:40
S34	7	((US-RE36648-\$ or US-5806519-\$ or US-4677980-\$ or US-4006736-\$ or US-3701345-\$ or US-5611344-\$ or US-5686060-\$ or US-6033377-\$ or US-4850966-\$ or US-6317623-\$ or US-6706020-\$).did.) and ((rotat\$ or agitat\$4 or shak\$4) same syringe)	US-PGPUB; USPAT	OR	ON	2004/05/17 12:20
S35	1	("5494036").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 12:40
S36	1	("4006736").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/17 13:23
S37	1	((("4006736").PN.) and motor	US-PGPUB; USPAT	OR	ON	2004/05/17 13:23
S57	1	("5569208").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/11 10:47
S58	1	("4253501").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/11 10:47
S59	2	((("4006736") or ("5611344")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/17 16:59
S60	5	(angiographic same ultrasound same contrast same agent)	US-PGPUB; USPAT	OR	ON	2005/02/17 17:13
S61	0	((contrast adj2 agent) with angiographic with ultrasound)	US-PGPUB; USPAT	OR	ON	2005/02/17 17:23
S62	23800	plunger and (agitat\$4 or mix\$4)	US-PGPUB; USPAT	OR	ON	2005/02/17 17:24
S63	3423	plunger and ((agitat\$4 or mix\$4) with (element or member))	US-PGPUB; USPAT	OR	ON	2005/02/17 17:25
S64	276	plunger and ((agitat\$4 or mix\$4) with (element or member)) and ((mov\$4 or shak\$4 or agitat\$4 or stir\$4) with syringe)	US-PGPUB; USPAT	OR	ON	2005/02/17 17:26